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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,642	06/23/2006	William G. Moulton	P-5936	1916
	7590 07/06/200 et, VP & Chief IP Cou	EXAMINER		
Becton, Dickins	son and Company	HONG, JOHN C		
(Kinney & Lange) 1 Becton Drive, MC 110			ART UNIT	PAPER NUMBER
Franklin Lakes,	NJ 07417-1880	3726		
		MAIL DATE	DELIVERY MODE	
		07/06/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.		Applicant(s)				
		10/550,642		MOULTON, WILLIAM G.				
		Examiner		Art Unit				
		JOHN C. HONG		3726				
The MAILING DATE of this co Period for Reply	ommunication app	ears on the cover s	sheet with the co	rrespondence ac	ddress			
A SHORTENED STATUTORY PER WHICHEVER IS LONGER, FROM - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of - If NO period for reply is specified above, the ma - Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	THE MAILING DA provisions of 37 CFR 1.13 this communication. ximum statutory period w d for reply will, by statute, months after the mailing	ATE OF THIS COM 36(a). In no event, however, vill apply and will expire SI cause the application to b	MMUNICATION. er, may a reply be timed (X (6) MONTHS from the processing ABANDONED)	ly filed ne mailing date of this of (35 U.S.C. § 133).				
Status								
1) Responsive to communication	n(s) filed on 16 M	arch 2009						
2a) ☐ This action is FINAL .	• •	action is non-final						
/ _	/—			ecution as to the	e merits is			
, ···	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	·	•						
·	nending in the ar	onlication						
• • • • • • • • • • • • • • • • • • • •	Claim(s) <u>6-8 and 10-21</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
6)⊠ Claim(s) <u>6-8,10-21</u> is/are reje	5) Claim(s) is/are allowed.							
7) Claim(s) is/are objecte 8) Claim(s) are subject to		r alaatian raquiram	ont					
o) Claim(s) are subject to	restriction and/or	election requirem	ent.					
Application Papers								
9)☐ The specification is objected t	by the Examine	r.						
10)☐ The drawing(s) filed on	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date		5) <u> </u>	nterview Summary (F aper No(s)/Mail Date lotice of Informal Pat other:	e				

Application/Control Number: 10/550,642 Page 2

Art Unit: 3726

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claim 6 and 7 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. 2005/0080378.

'378 discloses a method of forming a needle assembly comprising: providing a cannula having a sharp distal end and a proximal end; crimping the proximal end to seal the proximal end; inserting the cannula into a needle hub such that the proximal end of the cannula is disposed in a glue well of the needle hub; inserting glue into the glue well; and curing the glue ([0052]).

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Application/Control Number: 10/550,642 Page 3

Art Unit: 3726

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claim 8,10-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. 2005/0080378.

Regarding Claim(s) 10, '378 teaches a method of forming a needle assembly comprising: providing a needle cannula having a distal end and a proximal end; inserting the needle cannula into a needle hub; extending the proximal end of the needle cannula beyond the needle hub; crimping the proximal end of the needle cannula such that it is sealed and formed into a mechanical interlock at the proximal end; displacing the cannula distally such that the mechanical interlock is disposed within a glue well in the needle hub; inserting glue into the glue well ([0052]).

'378 fails to teach the step of curing the glue with UV light.

But curing glue with UV light is well known in the art and t would have been obvious to one of ordinary skill in the art at the time of the invention was made to employ the step of curing the glue with UV light on t method pf '378 so as to form a needle assembly effectively.

Regarding Claim(s) 8 and 11-21, all the steps are well known in the art and It would have been obvious to one of ordinary skill in the art at the time of the invention was made to employ the well known steps on the method of '378 so as to secure the removed needle safely.

Response to Arguments

5. Applicant's arguments with respect to claims 6-8,10-21 have been considered but are moot in view of the new ground(s) of rejection. See the new office action.

Art Unit: 3726

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOHN C. HONG whose telephone number is 571-272-4529. The examiner can normally be reached on M-F 9:00-17:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DAVID BRYANT can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JOHN C HONG/ Primary Examiner, Art Unit 3726

Jh 7/5/09